## NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

**CLOUDS: Clear** 

CONDITION: Excellent

OBSERVER: TWH

Irradiance reduction due to sunspot blocking = 0.00045% at 630.315nm

21 Aug 07 14:00:05 UT GROUPS: 1 SPOTS: 1

R-NUMBER: 11

TOTAL SPOT AREA: 41  $\mu$  THRESHHOLD: 0.92

